

DEPARTMENT OF THE ARMY
PHILADELPHIA DISTRICT. CORPS OF ENGINEERS
CUSTOM HOUSE-2D & CHESTNUT STREETS
PHILADELPHIA. PENNSYLVANIA 19106
EPA Pittsburgh Project Office
640 Convention Towers
960 Penn Avenue
Pittsburgh, Pennsylvania 15222
3 August 1982

NAPOP PI

SUBJECT: Final Payment Recommendation

FROM: James A. Smith, Jr., Pittsburgh Project Office

TO: USEPA, Water Division, PA Branch

THRU: EPA Branch, Corps of Engineers

Philadelphia District

Grant Number:

Grantee:

C-420916-01

Hamilton Township Municipal Authority

Date of Inspection: 6 May 1981

Payment Number:

Fifteen (15) FINAL

The project consists of the construction of approximately 127,550 L.F. of 8" thru 14" gravity sewers, 30,365 L.F. of 4" thru 8" forcemain, five pumping stations, and appurtenances.

Field inspection of the project was held on 6 May 1981 and in the inspector's judgement, construction is generally complete and in accordance with the approved plans, specifications, and contract modifications. All Special Conditions of the Grant have been satisfied.

There were twenty-three (23) change orders on the project, all of which have received DER/EPA review and determination of eligibility. The final contract completion date as extended by change order is 12 July 1980. Resident inspection costs billed to the Authority after this date have been considered non-eligible for federal participation.

A summary of all change orders is included in the final payment documentation package.

The attached summary sheets 1 thru 3 detail the items used in calculating the eligible project costs. It should be noted that the DER decision on Change Orders No. 19 & No. 20 has been appealed to EPA by the Authority.



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PHILADELPHIA DISTRICT, CORPS OF ENGINEERS CUSTOM HOUSE – 2 D & CHESTNUT STREETS PHILADELPHIA, PENNSYLVANIA 19106

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SUBJECT: FINAL PAYMENT RECOMMENDATION

The DER determination has been utilized in determining eligible costs for these change orders. This may be revised accordingly based on the outcome of those appeals during the final audit. Consequently, the Authority has requested a withholding of \$100 from the final payment so as not to jeopardize the later inclusion of any eligible costs as a result of the appeals. The EPA project manager should take this into consideration in processing the payment.

Based on my review of the cost data submitted, particularly EPA Form 271 and the documentation provided in support thereof, the total final eligible cost of the project is established as \$6,458,777.00, which represents an overrum of \$4.077.00 above the approved project costs. The current Federal grant is \$4,841,025.00 based on a project entitlement of 75% of \$6,454,700.00.

Payments totaling \$4,543,300.00 have already been made. Pending any later changes in the grant amount approved by the State, and based on the eligible cost of \$6,458,777.00, the grantee is entitled to the remainder of the original grant amount, or \$297,725.00.

I recommend, therefore, that a payment of \$297,725.00 be made.

The project cut-off date is established as 1 August 1982.

I further recommend that a formal audit be conducted.

JAMES A. SMITH, JR.,P.E.

Project Engineer

CF: EPA Branch